

AMENDMENT UNDER 37 C.F.R. § 1.111
U.S. Appl. No. 09/045,799

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1. (Amended) An insert conductor comprising:
a conductor [which has] having a wiring section [composed of] which includes a plurality of wires, an outer frame surrounding the wiring section, and connections which [connects] connect said outer frame and said wiring section and which interconnect said wires; and
a deformation preventer which is provided on said conductor such that [it] the deformation preventer extends over said wires and which prevents the conductor from being deformed by a resin injection pressure applied during insert resin molding.

Claim 2, ✓ line 1, delete "An" and insert --The--.

Claim 3, ✓ line 1, delete "An" and insert --The--.

Claim 4, ✓ line 1, delete "An" and insert --The--.

Claim 5, ✓ line 1, delete "An" and insert --The--.

Claim 6, ✓ line 1, delete "An" and insert --The--.

Add the following new claims:

-- 9. A vehicle generator comprising:

a fan (5) which generates airflow;

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a regulator (18);

a stator coil (16);

an brush holder (67); and

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mold*
a ventilation guide (19) which is fixed to a peripheral portion of said brush holder,
wherein the ventilation guide guides airflow, generated by said fan, to said regulator and said
stator coil;

said brush holder comprising:

a conductor which has a wiring section composed of a plurality of wires, an outer frame
surrounding the wiring section, and connections which connect said outer frame and said wiring
section and which interconnect said wires; and

an insulating member which prevents the conductor from being deformed by a resin
injection pressure applied during insert resin molding.

*injection molded around the insul member & the conductor,
a brush holder mtd. body*

cont.
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10. The vehicle generator according to claim 9, wherein said conductor is formed by
stamping a single metal sheet.

11. The vehicle generator according to claim 9, wherein said insulating member is
provided with an engaging portion that engages a portion to be engaged which is formed in a
discrete wire.

12. The vehicle generator according to claim 11, wherein said discrete wire is included
in said brush holder.

13. The vehicle generator according to claim 11, wherein said discrete wire is a
connector terminal of said brush holder.

14. The vehicle generator according to claim 9, wherein said insulating member is composed of polyphenylene sulfide resin.

~~15. A vehicle generator comprising:~~

a fan (5) which generates airflow;

a regulator (18);

a stator coil (16);

a brush holder (67); and

a ventilation guide (19) which is fixed to a peripheral portion of said brush holder,

wherein the ventilation guide guides airflow, generated by said fan, to said regulator and said stator coil;

said brush holder comprising:

a conductor which has a wiring section composed of a plurality of wires, an outer frame surrounding the wiring section, and connections which connect said outer frame and said wiring section and which interconnect said wires; and

an insulating member which is provided on said conductor such that it extends over said wires and which prevents the conductor from being deformed by a applied pressure.

16. The vehicle generator according to claim 15, wherein said conductor is formed by stamping a single metal sheet.